DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP820

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MICROWAVE SIGNAL EDGE DETECTOR CIRCUIT FOR IMPROVED CLOCK RECOVERY, the specification of which,

(check one)	1. 🛛	is attached hereto.		
	2. 🗌	was filed on		as
	_	U.S. Application No		
	3.	was filed on		as
•		International PCT App	olication No.	
		and was amended on _		·
I hereby state that by any amendment			atents of the above-identified	d specification, including the claims, as amended
I acknowledge the CFR § 1.56.	duty to disclos	se information which is a	material to the examination	of this application in accordance with Title 37,
		ive identified helow hv (checking the hoveany foreig	m application for patent or inventor's certificate
or PCT Internation	al application h		checking the box, any foreig that of the application on v	on application for patent or inventor's certificate, which priority is claimed: Priority Benefits Claimed?
or PCT Internation	al application h			vhich priority is claimed: Priority Benefits Claimed?
or PCT Internation	al application h			which priority is claimed:
or PCT Internation	al application h	aving a filing date before	e that of the application on v	vhich priority is claimed: Priority Benefits Claimed? Yes No
or PCT Internation Prior Foreign App Appl. No.)	al application h	aving a filing date before	e that of the application on v	vhich priority is claimed: Priority Benefits Claimed?
or PCT Internation Prior Foreign App Appl. No.)	al application h	(Country)	e that of the application on v	vhich priority is claimed: Priority Benefits Claimed? Yes No
Prior Foreign Appl. No.) Appl. No.)	al application h	(Country)	e that of the application on v	vhich priority is claimed: Priority Benefits Claimed? Yes No Yes No
Prior Foreign Apple No.) Appl. No.) Appl. No.)	al application h plication(s) benefit under 35	(Country) (Country) (Country) (Country) (Country)	(Filing Date) (Filing Date)	vhich priority is claimed: Priority Benefits Claimed? Yes No Yes No
Prior Foreign Application Appl. No.)	al application h plication(s) benefit under 35	(Country) (Country) (Country) (Country) (Country)	(Filing Date) (Filing Date)	vhich priority is claimed: Priority Benefits Claimed? Yes No Yes No
Prior Foreign Apple No.) Appl. No.) Appl. No.)	al application h plication(s) benefit under 35	(Country) (Country) (Country) (Country) (Country)	(Filing Date) (Filing Date)	vhich priority is claimed: Priority Benefits Claimed? Yes No Yes No
Prior Foreign Appl. No.) Appl. No.) Appl. No.) hereby claim the learning prior Provisional	al application h plication(s) benefit under 35	(Country) (Country) (Country) 5 U.S.C. §119(e) of any U	(Filing Date) (Filing Date)	vhich priority is claimed: Priority Benefits Claimed? Yes No Yes No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s)					
(Application No.)	(Filing Date)	(Status - patented, pending	(Status - patented, pending, abandoned)		
(Application No.)	(Filing Date) (Status - patented, pending, abar		g, abandoned)		
And I hereby appoint the law firm of Ritt (Reg. No. 38,531); Cindy S. Kaplan (Reg principal attorneys to prosecute this application)	g. No. 40,043); Peggy A	. Su (Reg. No. 41,336); and G	ary T. Aka (Reg. No. 29,038) as my		
Please Direct all Correspondence To:	Customer No. 26541 Ritter, Lang & Kaplan LLP 12930 Saratoga Ave., Suite D1 Saratoga, CA 95070				
Direct Telephone Calls To:	GARY T. AKA at telephone number (408) 446-7687				
I hereby declare that all statements made hare believed to be true; and further that the made are punishable by fine or imprisonmentals statements may jeopardize the validity	ese statements were ma	de with the knowledge that will not be 1001 of Title 18 of the Unite	llful false statements and the like so		
Typewritten Full Name of Sole or First Inventor: ROBEI	RT BRUCE	Citizenship:	USA		
Inventor's signature:	L. Bure	Date of Signatur	e: 24 Oct 2003		
Address: (City) PETAL	UMA	(State/Country)	CALIFORNIA/USA		

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